

AMENDMENTS TO THE CLAIMS

1. (currently amended) A method for open Internet security for mobile wireless devices comprising the steps of:

providing a mobile wireless device with capabilities, including the capability to connect to the open Internet via a wireless communication network at least in part controlled by a wireless network service provider;

providing the mobile wireless device with a USIM controlled by the wireless service provider, wherein the USIM is programmed to selectively enable certain capabilities of the mobile wireless device and control access to the open Internet; and, providing an applet in the USIM for account management that has access control and transactional analysis with an account register for calculating and recording charges wherein accounting events are captured and charges are calculated and recorded in real-time in the programmed USIM.

2. (previously presented) The method of claim 1, wherein the control of access to the open Internet is regulated by the USIM according to predetermined criteria.

3. (previously presented) The method of claim 2, wherein the predetermined criteria restricts access to a list of approved open Internet web sites.

4. (original) The method of claim 2, wherein the predetermined criteria restricts access to a list of approved web pages.

5. (previously presented) The method of claim 2, wherein the predetermined criteria restricts access to approved open Internet services.

6. (previously presented) The method of claim 2, wherein the predetermined criteria restricts access to approved open Internet products.

7. (previously presented) The method of claim 2, further comprising the steps of providing an intermediate proxy service between open Internet content, service and product providers that qualifies the content of the transmissions of the open Internet content, service and product providers to the subscribers of the wireless network service providers and stamps the content of the transmission with a content identifier; categorizing the content identifiers into different classes; and, programming the USIM of a subscriber to allow access to only predetermined classes.

8. (original) The method of claim 7, wherein the content identifiers are categorized in different levels and wherein the USIM of the subscriber allows access to selected levels according to a subscriber plan.

9. (original) The method of claim 8, wherein the charges for different levels are different and the access to selected levels is provided according to the level of service provided in the subscriber plan.

10. (previously presented) The method of claim 7, comprising the further step of analyzing the transaction events for a selected subscriber USIM and accounting for transmissions allowed to the subscriber by the applet in the subscriber's USIM.

11. (currently amended) A mobile wireless device, operable in a wireless communication network at least in part controlled by a wireless network service provider that provides wireless network services to subscribers, comprising:

a mobile wireless terminal having electronics that communicate in the wireless communication network and that communicate with the open Internet; and,

a removable circuit card installable in the mobile wireless terminal, the removable circuit card comprising a USIM being controlled by the wireless network service provider, wherein the removable circuit card is provided to a subscriber of the service provider and defines the subscriber's access to the service provider's wireless communication network and to the open Internet through the service provider's wireless communication when the circuit card is installed in the mobile wireless terminal and includes an applet in the USIM for account management that has access control and transactional analysis with an account register for calculating and recording charges wherein accounting events are captured and charges are calculated and recorded in real-time in the USIM by the applet of the USIM.

12. (previously presented) The mobile wireless device of claim 11, wherein accounting events are recorded as account information in the USIM and the account information can be dynamically updated as needed via the Bearer Independent Protocol.

13. (previously presented) The mobile wireless device of claim 11, wherein the removable circuit card is programmed to selectively control access to the open Internet.

14. (previously presented) The mobile wireless device of claim 11, wherein the removable circuit card is programmed to process content identifiers for blocking access to open Internet content having certain predesignated content identifiers, wherein the content identifiers are established by a proxy in association with the service provider.